

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|---|---|------------------|---------|---------------------|
| L1    | 5      | "5680111" and translucent   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT           | OR               | ON      | 2009/01/14<br>09:23 |
| S1    | 9      | "10022795"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/01/12<br>11:50 |
| S2    | 8      | "0185241"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/01/12<br>11:55 |
| S3    | 5222   | pari\$.as.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/01/12<br>11:56 |
| S4    | 354    | pari\$.as. and (inhala\$<br>nebuli\$)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/01/12<br>11:56 |
| S5    | 60     | pari\$.as. and (inhala\$<br>nebuli\$) and "128"/\$.ccls.                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/01/12<br>11:56 |
| S6    | 7      | pari\$.as. and (inhala\$<br>nebuli\$) and sommer.in.                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/01/12<br>11:57 |
| S7    | 223    | light same (detect\$4 sens<br>\$4 tranduc\$4).ab. and<br>"128"/\$.ccls.               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/01/12<br>15:02 |
| S8    | 193    | light same (detect\$4 sens<br>\$4 tranduc\$4).ab. and<br>"128"/\$.ccls.               | US-PGPUB;<br>USPAT  | OR               | ON      | 2009/01/12<br>15:03 |
| S9    | 269139 | light same (detect\$4 sens<br>\$4 tranduc\$4).ab. and<br>"128"/\$.ccls. ad translu\$6 | US-PGPUB;<br>USPAT  | OR               | ON      | 2009/01/12<br>15:04 |

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| S10 | 19     | light same (detect\$4 sens\$4 transduc\$4).ab. and "128"/\$.ccls. and translu\$6            | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:04 |
| S11 | 3219   | light same (detect\$4 sens\$4 transduc\$4).ab. and translu\$6                               | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:08 |
| S12 | 2141   | light with (detect\$4 sens\$4 transduc\$4) with translu\$6                                  | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:08 |
| S13 | 19     | light with (detect\$4 sens\$4 transduc\$4) with translu\$6 and "128"/\$.ccls.               | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:09 |
| S14 | 14     | S13 not S10   | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:09 |
| S15 | 94264  | infrared with sens\$4 and "128"/\$.ccls.  | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:29 |
| S16 | 514    | infrared with sens\$4 and "128"/\$.ccls.  | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:29 |
| S17 | 10     | infrared with sens\$4 with (tube cannula cannula)and "128"/\$.ccls.                         | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:29 |
| S18 | 68     | light with sens\$4 with (tube cannula cannula)and "128"/\$.ccls.                            | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:32 |
| S19 | 53     | S18 not S16   | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:32 |
| S20 | 0      | ("2005/0072421").URPN.  | USPAT   | OR | ON | 2009/01/12 15:38 |
| S21 | 842    | translucen\$4 and "128"/\$.ccls.  | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:40 |
| S22 | 37     | translucen\$4 same sens\$4 and "128"/\$.ccls.   | US-PGPUB; USPAT                                 | OR | ON | 2009/01/12 15:40 |
| S23 | 7552   | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4)                                 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/01/13 12:08 |
| S24 | 162    | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) same (ir infrared)              | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/01/13 12:08 |
| S25 | 162678 | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) same (ir infrared) transluce\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/01/13 12:08 |

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| S26 | 1     | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) same (ir infrared) same transluce\$4             | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/01/13 12:08 |
| S27 | 91    | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) same (ir infrared)                               | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT        | OR | ON | 2009/01/13 12:09 |
| S28 | 50634 | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) same (ir infrared) adn "128"/\$.ccls.            | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT        | OR | ON | 2009/01/13 12:16 |
| S29 | 9     | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) same (ir infrared) and "128"/\$.ccls.            | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT        | OR | ON | 2009/01/13 12:16 |
| S30 | 26    | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) same (density) and "128"/\$.ccls.                | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT        | OR | ON | 2009/01/13 12:18 |
| S31 | 0     | ("2006/0102178").URPN.   | USPAT   | OR | ON | 2009/01/13 12:21 |
| S32 | 34    | pari.as. and gmbh.as.  | USPAT   | OR | ON | 2009/01/13 12:22 |
| S33 | 31    | translucent with sensor with (ir infrared)   | USPAT   | OR | ON | 2009/01/13 12:32 |
| S34 | 445   | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) same mouthpiece                                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/01/13 12:39 |
| S35 | 294   | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) with mouthpiece                                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/01/13 12:40 |
| S36 | 292   | (aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) with mouthpiece                                  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT        | OR | ON | 2009/01/13 12:40 |
| S37 | 243   | (aerosol\$5 nebuli\$5).ab. and ((aerosol\$5 nebuli\$5) with (sens\$4 transduc\$4 receiv\$4) with mouthpiece) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT        | OR | ON | 2009/01/13 12:40 |
| S38 | 107   | (aerosol\$5 nebuli\$5).ab. and ((aerosol\$5 nebuli\$5) with (sens\$4) with mouthpiece)                       | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT        | OR | ON | 2009/01/13 12:41 |

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| S39 | 10   | (aerosol\$5 nebuli\$5).ab.<br>and ((aerosol\$5 nebuli\$5)<br>with (sens\$4 transduc\$4<br>receiv\$4) with<br>mouthpiece) and (ir<br>infrared)      | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>12:42 |
| S40 | 157  | (aerosol\$5 nebuli\$5).ab.<br>and ((aerosol\$5 nebuli\$5)<br>with (sens\$4 transduc\$4<br>receiv\$4) with<br>mouthpiece) and (light\$4<br>opti\$4) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>12:45 |
| S41 | 3    | obscuration near2 rating   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>12:45 |
| S42 | 89   | (aerosol\$5 nebuli\$5).ab.<br>and (aerosol\$5 nebuli\$5)<br>with (sens\$4 transduc\$4<br>receiv\$4) with (light\$4 opti<br>\$4) and "128"/\$.ccls. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>12:46 |
| S43 | 68   | (aerosol\$5 nebuli\$5).ab.<br>and (aerosol\$5 nebuli\$5)<br>with (sens\$4) with (light<br>\$4 opti\$4) and "128"/\$.<br>ccls.                      | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>12:48 |
| S44 | 1403 | translucent with light with<br>sens\$4   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>12:57 |
| S45 | 326  | translucent with light with<br>sens\$4.ab.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>12:57 |
| S46 | 0    | translucent with light with<br>sens\$4.ab. and "128"/\$.<br>ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>13:07 |
| S47 | 10   | translucent with light with<br>sens\$4 and "128"/\$.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>13:08 |
| S48 | 326  | translucent with light with<br>sens\$4.ab.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>13:22 |
| S49 | 31   | translucent with (ir<br>infrared) with sens\$4.ab.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/01/13<br>13:23 |

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| S50 | 2452 | isl itl itlku islu                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2009/01/13<br>13:28 |
| S51 | 0    | isl itl itlku islu                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2009/01/13<br>13:28 |
| S52 | 0    | light scatter (aerosol\$5<br>nebuli\$5)               | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>13:29 |
| S53 | 0    | ir (aerosol\$5 nebuli\$5)                             | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>13:30 |
| S54 | 108  | light scatter (aerosol\$5 or<br>nebuli\$5)            | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>13:30 |
| S55 | 778  | light scatter\$6 (aerosol\$5<br>or nebuli\$5)         | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>13:30 |
| S56 | 80   | light scatter\$6 (aerosol\$5<br>or nebuli\$5) sens\$6 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>13:31 |
| S57 | 2    | ("6023070").PN.                                       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>13:52 |
| S58 | 28   | transparent translucent<br>sensor (ir or infrared)    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>13:54 |
| S59 | 12   | "4884065" and transluc\$                              | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>14:04 |
| S60 | 7    | "0185241"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>14:49 |
| S61 | 1    | "200169002"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>14:49 |
| S62 | 23   | "687921"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2009/01/13<br>15:10 |

1/14/2009 9:40:33 AM

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